

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

) DOCKET NO. TR-121379
Puget Sound & Pacific Railroad (PSAP)) PETITION TO MODIFY HIGHWAY-
Petitioner,) RAIL GRADE CROSSING ACTIVE) WARNING DEVICES AND
vs.) DISBURSEMENT OF FUNDS) FROM THE GRADE CROSSING) PROTECTIVE FUND
Respondent	Ì
) USDOT CROSSING #101947R
) USDOT CROSSING #101947R 2012 AUG 20
Crossing Protective Fund.	arning signals and disburse funds from the Grade attioner's Information
PSAP	
Petitioner 1710 Midway Court	
Street Address Centralia, WA. 98531	
City, State and Zip Code	
Mailing Address, if different than the street address im Soulia	dress
Contact Person Name	
Contact Person's Signature	
-904-304-2104 jim.soulia@railamerica.com	
Contact Phone Number and Email Address	

Section 2 – Respondent's Information

UTC	
Respondent	
1300 S. Evergreen Park Dr. SW	
PO Box 47250	
Street Address	
Olympia, WA 98504-7250	
City, State and Zip Code	
Mailing Address, if different than the street address	
TZ d TZ d	
Kathy Hunter	
Contact Person Name	
260 664 1257 11	
360-664-1257 khunter@utc.wa.gov	
Contact Phone Number and Email Address	

Section 3 – Crossing Location

1. Existing highway/roadway Provost Rd	_
2. Existing railroad PSAP	
3. USDOT Crossing No. <u>101947R</u>	
4. Located in the 1/4 of the 1/4 of Sec. 20, Twp.25, Range 01E W.M.	
5. GPS location, if known	
6. Railroad mile post (nearest tenth) 40.9	
7. City Silverdale County Kitsap	

Section 4 – Current Highway Traffic Information

1. Name of highway Provost Rd
2. Road authority <u>County</u>
3. Average annual daily traffic (AADT) 2,000+
4. Number of lanes _2 with turnout lanes
5. Roadway speed 35
6. Is the crossing part of an established truck route? Yes No _X
7. If so, trucks are what percent of total daily traffic?
8. Is the crossing part of an established school bus route? Yes X No
9. If so, how many school buses travel over the crossing each day?
10. Describe any changes to the information in 1 through 7, above, expected within ten years:
None

Section 5 – Current Crossing Information

1. Railroad company PSAP
2. Type of railroad at crossing x Common Carrier □ Logging □ Industrial
□ Passenger □ Excursion
3. Type of tracks at crossing x Main Line □ Siding or Spur
4. Number of tracks at crossing 1
5. Average daily train traffic, freight 2
Authorized freight train speed 25 Operated freight train speed 25
6. Average daily train traffic, passenger
Authorized passenger train speed Operated passenger train speed
None
8. What is the available sight distance from the stop bar (or 25 feet from the tracks if no stop bar) on both approaches to the crossing?
NW 70 NE 130 SW 80 SE 50
9. If the sight distance is less than 400 feet, describe the structures, roadway or track curvature, visual obstacles or other characteristics that limit sight distance.
Vegetation & trees

Section 6 – Current Warning Devices

Cantilever mounted 12 inch flas	shing lights with gates, x-bucks and bell.	
	sining lights with gates, A-bucks and ben.	
Motion Sensor train detection.	·	
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Section 7 – Description of Proposed Changes

Replace obsolete motion sensor units with current technolo	gy unit.
Replace 12 incandescent type flashing lights with LEDs.	
Replace 2 sets x-bucks.	
Replace 1 sets gate lamps with LED type.	
Replace MDSA surge protection panel.	
Replace DC shunt enhancement panel.	
GCPF	
PSAP	
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Section 8 – Illustration of Proposed Warning Devices

Attach a detailed diagram, drawing, map or other illustration showing the proposed modification.

Section 9 – Use of Surplus Equipment

If surplus or used equipment is being installed as part of the project, please revistatement and sign, accepting the terms and conditions.	ew the following
"The recipient of surplus equipment voluntarily accepts the equipment as is. Pro and testing is required per Code of Federal Regulations 49, prior to activating the equipment. The recipient assumes full responsibility for functionality of the equipment.	ne signal
Name (print):N/A	·
Title:Company:	
Signature:	
Date:	

Section 10 – Project Cost Information

Breakdown of estim	ated total cost.	
PMD3 -	\$13,371.00	
MDSA -	353.63	
LED lights -	2,748.00	
Cross buck signs –	174.30	
LED gate lamps –	160.00	
Shunt enhancement pa	nel - 2,890.00	
Contractor services -	7,300.00	State & local taxes not included
Freight –	200.00	
Total -	\$27,196.30	
2. Names of the parties GCPF – \$20,000 PSAP – \$7,300 pl	C	the project and the amount each is contributing.

Section 11 – Project Completion Date

Project completion date: June 30, 2013	